

Mobile Dry Powder

Stored Pressure Type

شركة المصنع السعودي لأجهزة الإطفاء
SAUDI FACTORY FOR FIRE EQUIPMENT Co.



SFFECO Mobile Dry Powder Fire Extinguisher TDP and TDPS Models represent newly developed designs of pressurized fire extinguishers and are characterized by their high performance and rapid fire knock down capabilities.

Class of Fire



A Solid matters forming glowing residues. e.g. wood, rubber (car tires), paper, textiles.



B Liquid combustible matter e.g. petrol, oils, grease, ether, alcohol.



C Burning gases emerging under pressure. e.g. propane, butane, methane, acetylene, town gas.



Fires on electrical plants.



Note:

Model TDP25, TDP30, TDP50, TDPS100 and TDPS150 are SASO Approved

Model	TDP25	TDP30	TDP50	TDPS75	TDPS100	TDPS150
Capacity	25 Kg	30 Kg	50 Kg	75 Kg	100 Kg	150 Kg
Total Weight	49 Kg	58.5 Kg	83.5 Kg	118 Kg	171 Kg	239 Kg
Total Height (mm)	855	990	1000	1120	1100	1100
Total Width (mm)	450	455	555	555	700	650
Total Depth (mm)	565	665	695	950	900	1050
Hose Length (mm)	3000	3000	5000	5000	5000	6500
Maximum Effective Range (m)	9	9	9	9	9	9
Duration of Discharge (Sec)	25-30	25-30	40-45	63-70	80-88	125-130
Extinguishing Agent	Dry Chemical					
Propelling Agent	N ₂					
Working Pressure	12-15 Bar					
Testing Pressure	30 Bar					
Coating	Electrostatic Polyester Powder					
Storage Temperature	-20°C to +60°C					

6 In line with our policy of continuous product improvement, SFFECO reserves the right to modify specifications without prior notice.